

GRG :
 UNIT : NPIC/TSG/APSD/IEB
 EXT :
 DATE : 15 OCT 70

SECRET

1	2	3
2	5	
3	6	

TO : SEE BELOW

FROM : NPIC

CONF :

INFO :

-16 OCT 70 18 05

OUT 70968

PRECEDENCE	DEFERRED	X	PRIORITY	INITIALS
	ROUTINE		OPERATIONAL IMMEDIATE	INITIALS

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OUT 70968

TO

INFO

CITE NPIC

9589

SAC OFFUTT AFB OMAHA, NEBR
 100 SRW OL19 MCCOY AFB FLA
 DIA WASH DC
 CIA WASH DC
 15TH AF MARCH AFB RIVERSIDE, CALIF
 HQ USAF WASH DC
 100 SRW DAVIS MONTHAN AFB ARIZ
 12 SAD DAVIS MONTHAN AFB ARIZ
 544 ARTW OFFUTT AFB OMAHA, NEBR
 NAVRECONTECHSUPCEN, SUITLAND MD
 WRAMA/WRNWA WARNER ROBBINS AFB, GA

SECRET

SAC FOR DIRI, DQSR, DISD, DM4C; 100 SRW DAVIS MONTHAN AFB FOR
 DO, DCOI, DCM, AEMS; 12 SAD FOR MD; DIA FOR DIAXX-1; HQ USAF FOR
 AFICOS, APXOTR, 15th AF FOR DL, DO, DM4C.

(FILM EVALUATION REPORT FOR OLD HEAD MISSIONS)

-END OF MESSAGE-

COORDINATING OFFICERS

SECRET

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AUTHENTICATING OFFICER

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FILM EVALUATION REPORT FOR OLD HEAD MISSIONS (NOTE: SEND ALSO TO USE
 "D" HEADER)

25X1

25X1

25X1

CLASSIFIED MESSAGE

S E C R E T

ORIG :
UNIT :
EXT :
DATE :

TO :

FROM :

CONF :

INFO :

ROUTING

1		4	
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ROUTING		DEFERRED		PRIORITY	INITIALS
		ROUTINE		OPERATIONAL IMMEDIATE	INITIALS

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TO

INFO

CITE

SUBJ: EVAL OF OLD HEAD MSN G-142, 12 OCT 70

1. IMAGE QUALITY: OVERALL IMAGE QUALITY GOOD, WITH PORTIONS
MAINTAINING EDGE SHARPNESS AT 50X MAG. AVG CYCLE TIME BETWEEN EXPOSURES
IS 9.76 SECS. STEREO OVERLAP RANGES FROM 50 TO 95 PCT AND CONSECUTIVE
FWD AND AFT OVERLAP RANGES FROM -10 TO 10 PCT. INTERP SUIT IS GENERALLY
GOOD. CLOUDS OBSCURE 10 PCT OF ENTIRE MSN.

2. MSN DATA:

- A. MSN: G-142; DATE: 12 OCT 70
- B. CAM: I-2; UNIT: 8006
- C. A/C: :340
- D. CAM MODE: STEREO
- E. VEHICLE T/O: 1120Z; CAM/ON: 1333Z
- F. FILM: 3404
- G. CHEMISTRY: MX-819-1; PROCESS FAC: NRTSC
- H. AVG GAMMA ORIG NEG: 1.90
- I. EXPOSURE SLIT: 0.100 INS.
- U. FILTER: W-23A

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CLASSIFIED MESSAGE

S E C R E T

ORIG :
UNIT :
EXT :
DATE :

TO :

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INFO :

ROUTING

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P R E C E D E N C E	DEFERRED	PRIORITY	INITIALS
	ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

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TO

INFO

CITE

3. ORIG NEG:

A. EXPOSURE: EXPOSURE SLIGHTLY UNDER AT BEGINNING OF MSN WITH
OVERALL EXPOSURE GOOD.

B. DENSITY: THIN TO HEAVY; CONTRAST: LOW TO HIGH.

C. IMAGE DEGRADATION: CHARACTERISTIC FOG PATTERNS ARE PRESENT
INTERMITTENTLY THROUGHOUT MSN.

D. PHYSICAL DEGRADATION: EMULSION LIFTS ARE PRESENT ON FRS 395
, THROUGH FRS 432. THESE LIFTS OCCUR AT A 6.25 INS. INTERVAL, 0.25 IN.
LONG, LOCATED 1.9 INS. FROM TITLED EDGE OF FILM.

E. DATA RECORD EQUIP: FUNCTIONED PROPERLY THROUGHOUT; HOWEVER,
ENTIRE CHAMBER IMAGE IS SLIGHTLY SMEARED ON OCCASION.

F. OTHER: LAST TITLED FR 572 AND COUNTER 577, BIAS CONSTANT THROUGHOUT
MSN.

4. POSITIVES: GOOD FOR INTERPRETATION PURPOSES.

END OF MESSAGE

COORDINATING OFFICERS

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CHIEF, TSG/NPIC
RELEASING OFFICER

CHIEF, APSD/TSG/NPIC
AUTHENTICATING OFFICER

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25X1
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